



United States  
General Accounting Office  
Washington, D.C. 20548

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Health, Education and Human Services Division

B-272421

July 19, 1996

The Honorable John Ashcroft  
United States Senate

Dear Senator Ashcroft:

Substance abuse surveys are being sponsored by the federal government to determine national drug use patterns and trends, attitudes and behaviors, treatment participation and effectiveness, as well as perceived illicit drug accessibility and harm. Your staff asked that we compile a listing of the major national drug surveys and determine the extent to which familial and religious/spiritual variables have been included in these survey instruments.

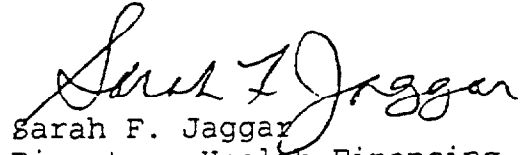
We identified 10 major drug surveys encompassing the client population, the general population, and high-risk target groups. Nine of these surveys have been sponsored by either the Substance Abuse and Mental Health Services Administration, the National Institute on Drug Abuse, the National Institute on Alcoholism and Alcohol Abuse, or the National Institute of Justice. The tenth survey has been sponsored by the Parents' Resource Institute for Drug Education, a service organization that has conducted research involving thousands of school-aged youth. A synopsis of each of these surveys, conducted one or more times in the 1990s, is provided in enclosure I.

We identified 38 familial and 20 religious/spiritual variables across the 10 surveys. Each of these variables, as well as the frequency with which they are cited in each of the surveys, is depicted in enclosure II. Enclosure III provides the relevant survey question numbers for each variable citation indicated in enclosure II.

B-272421

If you would like to discuss this information further, I can be reached at (202) 512-7119.

Sincerely yours,

A handwritten signature in cursive script, appearing to read "Sarah F. Jaggan".

Sarah F. Jaggan  
Director, Health Financing and  
Public Health Issues

Enclosures - 3

DRUG ABUSE SURVEYS REVIEWED

## 1. The National Household Survey on Drug Abuse (NHSDA)

Description: The NHSDA is a nationally representative survey for measuring drug prevalence and population subgroup drug use patterns and trends among the civilian noninstitutionalized population aged 12 and older.

Sponsor: The NHSDA has been sponsored by the Substance Abuse and Mental Health Services Administration (SAMHSA) since 1992. Initially (1971-72) it was sponsored by the National Commission on Marijuana and Dangerous Drugs. In the interim years, the National Institute on Drug Abuse (NIDA) sponsored the survey.

Frequency of administration: The survey was conducted every 1 to 3 years during the period 1971 through 1990. Since 1990, it has been conducted yearly.

Sample size: In 1990 the sample size was 9,259. Between 1991 and 1993, the sample size varied between 26,489 and 32,594.

GAO review: NHSDA questionnaire used in 1996 (1 form).

## 2. Monitoring the Future (MF)

Description: MF is a nationally representative study for assessing drug use patterns, trends, attitudes, and behaviors among eighth and tenth graders, high school seniors, and young adults.

Sponsor: NIDA.

Frequency of administration: The high school senior survey has been conducted annually since 1975. The eighth and tenth grade surveys have been conducted annually since 1991.

Sample size: Eighth graders: between 17,300 and 18,600 students per year; tenth graders: between 14,800 and 15,800 per year; high school seniors: between 15,000 and 18,000 per year (as of 1976).

GAO review: Multiple questionnaires from the high school senior survey used in 1995 (6 forms).

## 3. Drug Abuse Treatment Outcome Study (DATOS)

Description: DATOS is one of the most extensive studies of community-based drug abuse treatment. The study examines the effectiveness of drug abuse treatment in addition to exploring specific aspects of the drug abuse treatment system (that is, the delivery process, treatments, and services available).

Sponsor: NIDA.

Frequency of administration: One-time study.

Sample size: Approximately 10,000 clients from about 100 treatment programs in 11 cities.

GAO review: The client intake questionnaire and 1-month in-treatment questionnaire (2 forms).

4. Cocaine Treatment Outcome Study (CTOS), formerly the Early Retrospective Study of Cocaine Treatment Outcomes.

Description: CTOS represents a preliminary attempt to assess cocaine treatment outcomes across a variety of different types of treatment facilities.

Sponsor: NIDA.

Frequency of administration: One-time study.

Sample size: 772 clients in seven of the DATOS test cities.

GAO review: 12-month follow-up questionnaire (1 form).

5. National Treatment Improvement Evaluation Study (NTIES)

Description: NTIES represents a national study of Center for Substance Abuse Treatment-funded grantees (1990-92) aimed at gaining a better understanding of drug treatment process and follow-up outcome effects. The study addresses client drug and alcohol use, treatment retention, justice involvement, housing, educational and occupational involvement, and health and mental health outcome status.

Sponsor: Center for Substance Abuse Treatment, SAMHSA.

Frequency of administration: One-time study.

Sample size: 6,593.

GAO review: Intake questionnaire and treatment experience questionnaire (2 forms).

6. National Longitudinal Alcohol Epidemiologic Survey (NLAES)

Description: NLAES is a nationally representative survey comprising the largest alcohol study ever conducted in the United States. The study examines national drug and alcohol use; abuse and dependence patterns and their risk factors; and clarification of the relationship between using alcohol and drugs and depression.

Sponsor: National Institute on Alcohol Abuse and Alcoholism.

Frequency of administration: One-time study.

Sample size: More than 40,000 respondents.

GAO review: NLAES questionnaire (1 form).

#### 7. Drug Use Forecasting (DUF)

Description: DUF is a multisite drug study of booked arrestees. The primary intent is to determine the types of drugs being used in more than 20 metropolitan areas, levels of use, and changing patterns over time.

Sponsor: National Institute of Justice (NIJ).

Frequency of administration: Quarterly since 1987.

Sample size: Approximately 225 adult males per quarter, per site; 100 adult females per quarter, per site (more than 20 adult sites participating).

Approximately 100 male juveniles per quarter, per site; no target set for number of juvenile females per quarter, per site.

1994 total sample: Approximately 20,000 adult males, 7,800 adult females, 4,500 juvenile males, and 800 juvenile females.

GAO review: Ongoing adult survey (1 form).

#### 8. Drug Services Research Survey (DSRS)

Description: The DSRS constitutes a database identifying the characteristics of a nationally representative sample of 1,183 drug abuse treatment facilities and the drug use and treatment history of a representative sample of clients discharged in the past year.

Sponsor: Initially sponsored by NIDA; currently under the direction of SAMHSA.

Frequency of administration: Client information collected once.

Sample size: Approximately 2,200 clients discharged from a subsample of 120 treatment programs.

GAO review: Client record abstract for DSRS phase II (1 form).

#### 9. Drug Abuse Warning Network (DAWN)

Description: DAWN consists of two components: an emergency room form representing weighted drug use estimates across all emergency rooms in the coterminous 48 states and a medical examiner form based on the drug reports of more than 100 medical examiners in 27 metropolitan areas.

ENCLOSURE I

ENCLOSURE I

Sponsor: Initially sponsored by NIDA; currently under the direction of SAMHSA.

Frequency of administration: Yearly reports.

Sample size: Between 314,600 and 466,900 drug episodes between 1978 and 1993.

GAO review: Emergency room form used in 1993 (1 form).

10. The Parents' Resource Institute for Drug Education, Inc. (PRIDE) Student Drug Questionnaires

Description: PRIDE conducts surveys in elementary, middle, and secondary schools, emphasizing past-year student drug use, drug accessibility, student attitudes about the harmfulness of drugs, and peer usage.

Sponsor: PRIDE.

Frequency of administration: Yearly since 1982.

Sample size: Total junior and senior high school students for the 1986-87 school year, 66,985; for 1987 through 1995, between 196,447 and 392,003.

GAO review: Ongoing questionnaires for grades 4 through 6 and 6 through 12 (2 forms).

NUMBER OF FAMILIAL AND RELIGIOUS/SPIRITUAL VARIABLES  
INCLUDED IN NATIONAL DRUG/ALCOHOL SURVEYS

Table II.1: NHSDA, MF, and DATOS Surveys

Variable	Survey instrument									
	1 NHSDA	2 MF						3 DATOS		
		Form 1	Form 2	Form 3	Form 4	Form 5	Form 6	Form 1	Form 2	
Familial variables (F)										
01 Marital status	2	1	1	2	1	1	1	1	1	1
02 Attitudes about marriage		1	3	1	3	1				
03 Living arrangements; satisfaction with these living arrangements	3	2	1	1	1	2	1	1	1	5
04 Familial history of mental health/emotional problems								1		
05 Familial history of drug/alcohol use								1	3	
06 Familial history of drug/alcohol treatment								1	1	
07 Familial history of attending drug/alcohol self-help groups										
08 Use of drugs/needles in collaboration with family members; use at home								2		
09 Family as provider of drugs/alcohol										
10 Familial attitudes about drug/alcohol use										6

Variable	Survey instrument									
	1 NHSDA	2 MF						3 DATOS		
		Form 1	Form 2	Form 3	Form 4	Form 5	Form 6	Form 1	Form 2	
11 Familial emotional support during/after drug/alcohol treatment									2	
12 Change in family relationships since being in treatment									3	
13 Impact of drug/alcohol use on familial relationships			2							
14 Familial reasons for using drugs/alcohol										
15 Familial reasons for not using drugs/alcohol			1			4				
16 Importance of/participation in family counseling; treatment goal to improve family relationships									8	
17 Familial reasons for leaving treatment/not seeking treatment	1									
18 Familial reasons for missing treatment appointments									3	
19 Familial reasons for not working/not seeking work/not working full time								1		
20 Impact of family on treatment enrollment/treatment referral/continuing treatment								3	5	
21 Death of family members										
22 Attitudes about family lifestyles	2		2	1		6				



Variable	Survey instrument									
	1 NHSDA	2 MF								3 DATOS
		Form 1	Form 2	Form 3	Form 4	Form 5	Form 6	Form 1	Form 2	
23 Parents' educational background		2	2	2	2	2	2			
24 Parents' job status		1	1	1	1	1	1			
25 Attitudes about parents who work; impact of job on family life				2	3					
26 Parental roles, responsibilities, and expectations		1	1		1	1				1
27 Ability to talk/interact with parents										
28 Concordance, agreement with parental wishes/supervision	1	1	1		1	1				
29 Total number of children; number of children raised										1
30 Attitudes about child care; use of child care; child care classes					3	2				1
31 Custody of children									2	3
32 Number of siblings		1	1	1	1	1	1			
33 Pregnancy status; family planning	2		1	8						
34 Family financial support										
35 Familial financial support for treatment								1	1	2
36 Importance of family background				1	1					
37 Household decisionmaker									1	
38 Familial history of criminal justice involvement										2

Variable	Survey instrument										
	1 NHSDA	2 MF								3 DATOS	
		Form 1	Form 2	Form 3	Form 4	Form 5	Form 6	Form 1	Form 2		
Religious/spiritual variables (R)											
01 Religious preference		1	1	1	1	1	1				
02 Frequency of religious service attendance		1	1	1	1	1	1				
03 Importance of religion in one's life; spiritual strength		1	1	1	1	1	1				
04 Influence of religion on society					1	1					
05 Impact of religion on job					1						
06 Need to trust in God		1									
07 Importance of finding purpose/meaning in life		1			1						
08 Religious/spiritual reasons for not using drugs/alcohol				1			2				
09 Impact of clergy, religion on treatment enrollment/referral								2			
10 Impact of religion on treatment success											3
11 Treatment providers: clergy or "other" (could include pastoral counselors)											3
12 Types of treatment referred to/received: "other" (could include religious/spiritual approach)	3										1

Variable	Survey instrument									
	1 NHSDA	2 MF					3 DATOS			
		Form 1	Form 2	Form 3	Form 4	Form 5	Form 6	Form 1	Form 2	
13 Ever attended drug/alcohol-related self-help groups	2							1	2	
14 Last time attended or referred to drug/alcohol-related self-help groups	1							1	1	
15 Attended drug/alcohol-related self-help groups during treatment									1	
16 Longest period of time attended drug/alcohol-related self-help groups								1		
17 Number of times attended drug/alcohol-related self-help groups									1	
18 Utility of drug/alcohol-related self-help groups									7	
19 Religious reason for sexual practice	1									
20 Financial support of church							1			

Table II.2: CTOS, NTIES, NLAES, DUF, DSRs, DAWN, and PRIDE Surveys

Variable	Survey instrument									
	4 CTOS	5 NTIES		6 NLAES	7 DUF	8 DSRS	9 DAWN	10 PRIDE		
		Form 1	Form 2					Form 1	Form 2	
Familial variables (F)										
01 Marital status	3	2		6	1					
02 Attitudes about marriage										
03 Living arrangements; satisfaction with these living arrangements	5	4	2	4		2				1
04 Familial history of mental health/emotional problems										
05 Familial history of drug/alcohol use	6	5		48						
06 Familial history of drug/alcohol treatment	2	3								
07 Familial history of attending drug/alcohol self-help groups		3								
08 Use of drugs/needles in collaboration with family members; use at home	1	1								11
09 Family as provider of drugs/alcohol								14		
10 Familial attitudes about drug/alcohol use									1	
11 Familial emotional support during/after drug/alcohol treatment	1									

Variable	Survey instrument									
	4 CTOS	5 NTIES		6 NLAES	7 DUF	8 DSRS	9 DAWN	10 PRIDE		
		Form 1	Form 2					Form 1	Form 2	
12 Change in family relationships since being in treatment										
13 Impact of drug/alcohol use on familial relationships	1			16						
14 Familial reasons for using drugs/alcohol	1							7		
15 Familial reasons for not using drugs/alcohol	2									
16 Importance of/participation in family counseling; treatment goal to improve family relationships		3	7			1				
17 Familial reasons for leaving treatment/not seeking treatment	1	1	1	1						
18 Familial reasons for missing treatment appointments		2	2							
19 Familial reasons for not working/not seeking work/not working full time	3	1		1						
20 Impact of family on treatment enrollment/treatment referral/continuing treatment	3	2				1				
21 Death of family members				5						
22 Attitudes about family lifestyles										
23 Parents' educational background									1	
24 Parents' job status									2	

Variable	Survey instrument									
	4 CTOS	5 NTIES		6 NLAES	7 DUF	8 DSRS	9 DAWN	10 PRIDE		
		Form 1	Form 2					Form 1	Form 2	
25 Attitudes about parents who work; impact of job on family life										
26 Parental roles, responsibilities, and expectations								2	1	
27 Ability to talk/interact with parents								1	1	
28 Concordance, agreement with parental wishes/supervision										
29 Total number of children; number of children raised		2		1		1				
30 Attitudes about child care; use of child care; child care classes		1	1			1				
31 Custody of children	3	3		1						
32 Number of siblings										
33 Pregnancy status; family planning	4	1	1			1				
34 Family financial support	1	2		2	1					
35 Familial financial support for treatment						2				
36 Importance of family background										
37 Household decisionmaker										
38 Familial history of criminal justice involvement	3									

Variable	Survey instrument									
	4 CTOS	5 NTIES		6 NLAES	7 DUF	8 DSRS	9 DAWN	10 PRIDE		
		Form 1	Form 2					Form 1	Form 2	
Religious/spiritual variables (R)										
01 Religious preference										
02 Frequency of religious service attendance	1							1		1
03 Importance of religion in one's life; spiritual strength										
04 Influence of religion on society										
05 Impact of religion on job attainment										
06 Need to trust in God										
07 Importance of finding purpose/meaning in life										
08 Religious/spiritual reasons for not using drugs/alcohol	2									
09 Impact of clergy, religion on treatment enrollment/referral	3	1					1			
10 Impact of religion on treatment success										
11 Treatment providers: clergy or "other" (could include pastoral counselors)	3			2						
12 Types of treatment referred to/received: "other" (could include religious/spiritual approach)	8	1	11				1			

Variable	Survey instrument								
	4 CTOS	5 NTIES		6 NLAES	7 DUF	8 DSRS	9 DAWN	10 PRIDE	
		Form 1	Form 2					Form 1	Form 2
13 Ever attended drug/alcohol-related self-help groups		2	2	10					
14 Last time attended or referred to drug/alcohol-related self-help groups									
15 Attended drug/alcohol-related self-help groups during treatment					1				
16 Longest period of time attended drug/alcohol-related self-help groups									
17 Number of times attended drug/alcohol-related self-help groups									
18 Utility of drug/alcohol-related self-help groups	2								
19 Religious reason for sexual practice									
20 Financial support of church									



QUESTION NUMBERS OF FAMILIAL AND RELIGIOUS/SPIRITUAL VARIABLES  
INCLUDED IN NATIONAL DRUG/ALCOHOL SURVEYS

Table III.1: NHSDA, MF, and DATOS Surveys

Variable	Survey instrument										
	1 NHSDA	2 MF								3 DATOS	
		Form 1	Form 2	Form 3	Form 4	Form 5	Form 6	Form 1	Form 2		
Familial variables (F)											
01 Marital status	D-6, D-7	C6	C6	A18, C6	C6	C6	C6	A10	A7		
02 Attitudes about marriage		A7b	A5, A6, A7a	A19	A15a, A15b, A15c	A18j					
03 Living arrangements; satisfaction with these living arrangements	D-16, D-17, D-20	A7j, C7c	C7c	C7c	C7c	C7c, D1w	C7c	A13	A10, A11, A13, A13a, J1		
04 Familial history of mental health/emotional problems								F24			
05 Familial history of drug/alcohol use								E33	A24a, A24b, A24f		
06 Familial history of drug/alcohol treatment								E33c	A24e		
07 Familial history of attending drug/alcohol self-help groups											
08 Use of drugs/needles in collaboration with family members; use at home								E18, E22b			
09 Family as provider of drugs/alcohol											

Variable	Survey instrument									
	1 NHSDA	2 MF					3 DATOS			
		Form 1	Form 2	Form 3	Form 4	Form 5	Form 6	Form 1	Form 2	
10 Familial attitudes about drug/alcohol use									A8, A8a, A8b, A8c, A8d, A8e	
11 Familial emotional support during/after drug/alcohol treatment									A9, A15	
12 Change in family relationships since being in treatment									A19, A19a, A19b	
13 Impact of drug/alcohol use on familial relationships			D9b, D9c							
14 Familial reasons for using drugs/alcohol										
15 Familial reasons for not using drug/alcohol			D8			D13j, D13k, D15j, D15k				
16 Importance of/participation in family counseling; treatment goal to improve family relationships									L81e, L81f, L81g, L81h, L81i, L114d, L115, L116	
17 Familial reasons for leaving treatment/not seeking treatment	TX-11.5									
18 Familial reasons for missing treatment appointments									L2b, L2d, L2f	

Variable	Survey instrument									
	1 NHSDA	2 MF					3 DATOS			
		Form 1	Form 2	Form 3	Form 4	Form 5	Form 6	Form 1	Form 2	
19 Familial reasons for not working/not seeking work/not working full time								H3d		
20 Impact of family on treatment enrollment/treatment referral/continuing treatment								C2, C2a, C3a	A20, A21, A22, L121b, L121c	
21 Death of family members										
22 Attitudes about family lifestyles	YC-11, YC-12		A8, A9	A3e	A16, A17, A18i, A18n, D2, D3					
23 Parents' educational background		C8, C9	C8, C9	C8, C9	C8, C9	C8, C9				
24 Parents' job status		C10	C10	C10	C10	C10				
25 Attitudes about parents who work; impact of job on family life				A3f, A3g	A15d, A15e, D6i					
26 Parental roles, responsibilities, and expectations		A7i	A10		D1b	A18k			A17	
27 Ability to talk/interact with parents										
28 Concordance, agreement with parental wishes/supervision	YC-22	A6g	A19a		E6	E7				
29 Total number of children; number of children raised									A12	
30 Attitudes about child care; use of child care; child care classes					A15f, A15g, A15h	A18l, A18m			A18	

Variable	Survey instrument									
	1 NHSDA	2 MF								3 DATOS
		Form 1	Form 2	Form 3	Form 4	Form 5	Form 6	Form 1	Form 2	
31 Custody of children								C2, C2a	A14, A14a, A16	
32 Number of siblings		C7	C7	C7	C7	C7	C7			
33 Pregnancy status; family planning	D-18, PB-17a		A7b	A20, E3c, E3d, E3e, E3f, E3g, E5						
34 Family financial support										
35 Familial financial support for treatment								C7e	C1b, C1e	
36 Importance of family background				E6	A13d					
37 Household decisionmaker								A14		
38 Familial history of criminal justice involvement									A24c, A24d	

Variable	Survey instrument										
	1 NHSDA	2 MF								3 DATOS	
		Form 1	Form 2	Form 3	Form 4	Form 5	Form 6	Form 1	Form 2		
Religious/spiritual variables (R)											
01 Religious preference		C13a	C13a	C13a	C13a	C13a	C13a	C13a			
02 Frequency of religious service attendance		C13b	C13b	C13b	C13b	C13b	C13b	C13b			
03 Importance of religion in one's life; spiritual strength		C13c	C13c	C13c	C13c	C13c	C13c	C13c			
04 Influence of religion on society					A19c	A7c					
05 Impact of religion on job					A13a						
06 Need to trust in God		A11h									
07 Importance of finding purpose/meaning in life		A7n			D10e						
08 Religious/spiritual reasons for not using drugs/alcohol				D8				D13e, D15e			
09 Impact of clergy, religion on treatment enrollment/referral								C2, C2a			
10 Impact of religion on treatment success										L45e, L115, L116	
11 Treatment providers: clergy or "other" (could include pastoral counselors)										L5b, L65, L75e	
12 Types of treatment referred to/received: "other" (could include religious/spiritual approach)	TX-4i, TX-5i, TX-8.9									L75a	
13 Ever attended drug/alcohol-related self-help groups	TX-4h, TX-5h								E32	L58, L58a	

Variable	Survey instrument									
	1 NHSDA	2 MF					3 DATOS			
		Form 1	Form 2	Form 3	Form 4	Form 5	Form 6	Form 1	Form 2	
14 Last time attended or referred to drug/alcohol-related self-help groups	TX-8.8							E32b	L58c	
15 Attended drug/alcohol-related self-help groups during treatment									L58d	
16 Longest period of time attended drug/alcohol-related self-help groups								E32a		
17 Number of times attended drug/alcohol-related self-help groups									L58b	
18 Utility of drug/alcohol-related self-help groups									L45f, L59, L60, L61, L62, L115, L116	
19 Religious reason for sexual practice	PB-17e									
20 Financial support of church							A20d			

Table III.2: CTOS, NTIES, NLAES, DUF, DSRs, DAWN, and PRIDE Surveys

Variable	Survey instrument									
	4 CTOS	5 NTIES		6 NLAES	7 DUF	8 DSRS	9 DAWN	10 PRIDE		
		Form 1	Form 2					Form 1	Form 2	
Familial variables (F)										
01 Marital status	A7, B11, B11a	222, 223		[Sec 3] 32 [Sec 8] 4, 5, 6a, 6b, 7a	6	14				
02 Attitudes about marriage										
03 Living arrangements; satisfaction with these living arrangements	A5, A8, B12, H1 B23, H1	209, 210, 225, 226	312, 313	[Sec 3] 33 [Sec 8] 2a, 2b, 8b		16, 17			15	
04 Familial history of mental health/emotional problems										

Variable	Survey instrument						
	4 CTOS	5 NTIES		6 NLAES	7 DUF	8 DSRS	9 DAWN
		Form 1	Form 2				
05 Familial history of drug/alcohol use	A9b, A9c, A12a, A12b, A12c, A12g	203 204 205 206 212	[Sec 3] 1, 2, 4b-c, 5b-c, 6c-d, 8c-d, 9c-d, 10c-d, 11c-d, 13c-d, 14c-d, 15c-d, 16c-d, 17c-d, 18c-d, 19c-d, 20c-d, 21c-d, 22c-d, 23c-d, 24, 25, 26, 27, 28b-c, 29b-c, 30, 33				
06 Familial history of drug/alcohol treatment	A9d, A12f	207, 208, 213					
07 Familial history of attending drug/alcohol self-help groups		207, 208, 214					
08 Use of drugs/needles in collaboration with family members; use at home	E25	114					VII, VII2, VII3, VII4, VII5, VII6, VII7, VII8, VII9, VII10, VII11



Variable	Survey instrument								
	4 CTOS	5 NTIES		6 NLAES	7 DUF	8 DSRS	9 DAMN	10 PRIDE	
		Form 1	Form 2					Form 1	Form 2
09 Family as provider of drugs/alcohol								H1, H2, H3, H4, H5, H6, H7, I1, I2, I3, I4, I5, I6, I7	
10 Familial attitudes about drug/alcohol use								B5	
11 Familial emotional support during/after drug/alcohol treatment	A9a								
12 Change in family relationships since being in treatment									
13 Impact of drug/alcohol use on familial relationships	E23			[Sec 2] 1a(15), 1a(17), 1a(18), 1a(21), 4a(6), 4a(9), 7a(15), 7a(17), 7a(18), 7a(21), 10a(6), 10a(9), [Sec 5] 20a(1), 20a(3), 20a(25), 20a(26)					
14 Familial reasons for using drugs/alcohol	E42r								J1, J2, J3, J4, J5, J6, J7
15 Familial reasons for not using drugs/alcohol	E33, E33a								

Variable	Survey instrument							
	4 CTOS	5 NTIES		6 NLAES	7 DUF	8 DSRS	9 DAWN	10 PRIDE
		Form 1	Form 2					Form 1 Form 2
16 Importance of/participation in family counseling; treatment goal to improve family relationships		248, 250, 251	161, 164, 331, 335, 339, 515, 516			61		
17 Familial reasons for leaving treatment/not seeking treatment	B2a	97	231	[Sec 7] 5c				
18 Familial reasons for missing treatment appointments		99, 100	326, 328					
19 Familial reasons for not working/not seeking work/not working full time	H2e.09, H2g.09, H5	397		[Sec 8] 11f				
20 Impact of family on treatment enrollment/treatment referral/continuing treatment	C1, M10, M10b	81, 87			5			
21 Death of family members				[Sec 8] 3a, 3b, 3c, 3d, 3e				
22 Attitudes about family lifestyles								
23 Parents' educational background								I9
24 Parents' job status								I6, I7
25 Attitudes about parents who work; impact of job on family life								
26 Parental roles, responsibilities, and expectations								B7, B8 II13
27 Ability to talk/interact with parents								B4 II9

Variable	Survey instrument							
	4 CTOS	5 NTIES		6 NLAES	7 DUF	8 DSRS	9 DAWN	10 PRIDE
		Form 1	Form 2					Form 1 Form 2
28 Concordance, agreement with parental wishes/supervision								
29 Total number of children; number of children raised		216, 218		[Sec 8] 8a		15		
30 Attitudes about child care; use of child care; child care classes		221	491			69		
31 Custody of children	C1, E33, E33a	87, 219, 220		[Sec 8] 8b				
32 Number of siblings								
33 Pregnancy status; family planning	K4, K4a, K5, K6	470	485			30		
34 Family financial support	J2d	227, 412		[Sec 8] 14, 15	7			
35 Familial financial support for treatment						6, 7		
36 Importance of family background								
37 Household decisionmaker								
38 Familial history of criminal justice involvement	A12d, A12e, G5.09							

Variable	Survey instrument									
	4 CTOS	5 NTIES		6 NLAES	7 DUF	8 DSRS	9 DAWN	10 PRIDE		
		Form 1	Form 2					Form 1	Form 2	
Religious/spiritual variables (R)										
01 Religious preference										
02 Frequency of religious service attendance	A10							B3		II4
03 Importance of religion in one's life; spiritual strength										
04 Influence of religion on society										
05 Impact of religion on job attainment										
06 Need to trust in God										
07 Importance of finding purpose/meaning in life										
08 Religious/spiritual reasons for not using drugs/alcohol	E33, E33a									
09 Impact of clergy, religion on treatment enrollment/referral	C1, M10, M10b	87				5				
10 Impact of religion on treatment success										
11 Treatment providers: clergy or "other" (could include pastoral counselors)	M8, M12, M15									[Sec. 7] 2a(23), 4a(23)

Variable	Survey instrument								
	4 CTOS	5 NTIES		6 NLAES	7 DUF	8 DSRS	9 DAWN	10 PRIDE	
		Form 1	Form 2					Form 1	Form 2
12 Types of treatment referred to/received: "other" (could include religious/spiritual approach)	B3c, M2, M2a, M7, M11, M14, M31, M32	81	207, 264, 265, 266, 333, 336, 340, 428, 486, 503, 505			82			
13 Ever attended drug/alcohol-related self-help groups		271, 272	263, 272	[Sec 7] 1, 2a(1), 2a(2), 2a(3), 2a(4), 3, 4a(1), 4a(2), 4a(3), 4a(4)					
14 Last time attended or referred to drug/alcohol-related self-help groups									
15 Attended drug/alcohol-related self-help groups during treatment						68			
16 Longest period of time attended drug/alcohol-related self-help groups									
17 Number of times attended drug/alcohol-related self-help groups									
18 Utility of drug/alcohol-related self-help groups	M31, M32								

Variable	Survey instrument								
	4 CTOS	5 NTIES		6 NLAES	7 DUF	8 DSRS	9 DAWN	10 PRIDE	
		Form 1	Form 2					Form 1	Form 2
19 Religious reason for sexual practice									
20 Financial support of church									

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